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Amino Communications

Amino Communications Ltd

Amino Remote Controls
User Guide for
European Standard Remotes

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1 Overview

The Amino remote control is designed to complement the Amino range of Set-Top Boxes in terms of style, quality and functionality.

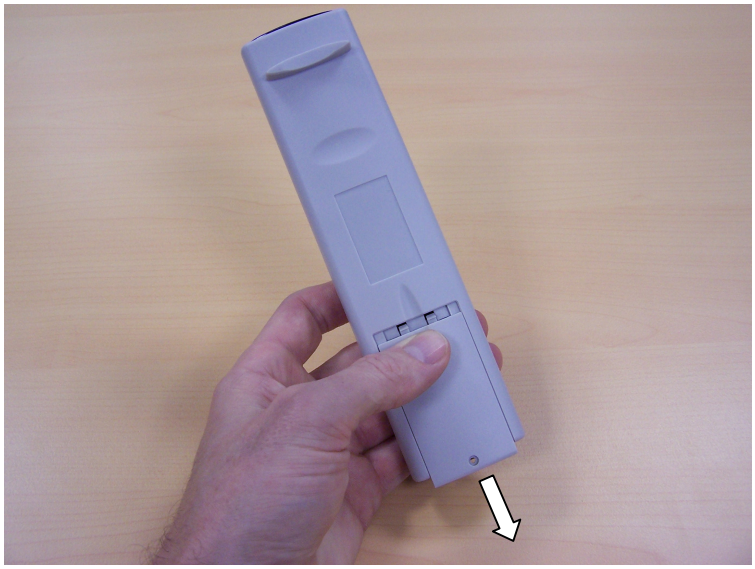
The remote is universal; capable of controlling the basic functions of the television as well as the Amino Set-Top-Box.

2 Batteries

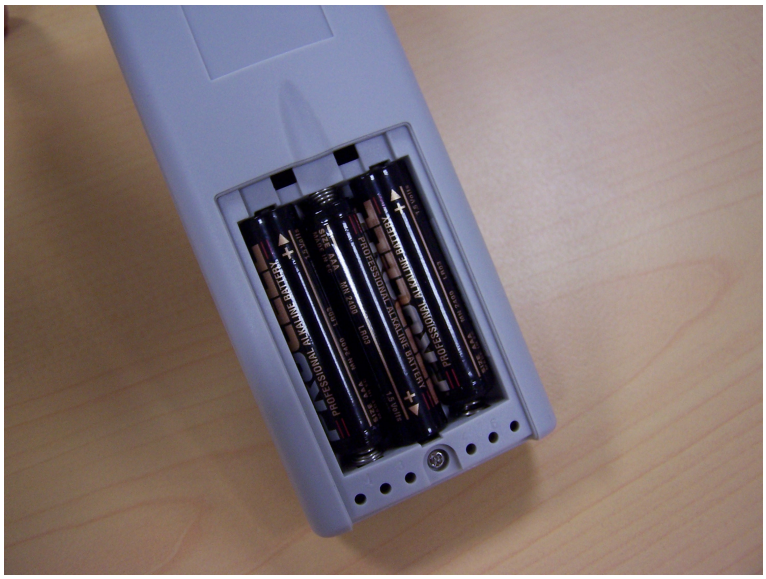
The remote takes 3 batteries, type AAA, MN2400, UM-4 or LR03.

Alkaline batteries should be used for best performance.

The battery cover is removed by pushing lightly on the recess and sliding the cover downwards.



The batteries must be inserted in the correct direction.



The battery cover is replaced by sliding the cover upwards until it snaps into place.

Note

To prevent children from opening the battery compartment, it is possible to secure the battery compartment cover by use of the screw provided:

- Remove the battery cover and, using a 0pt Posidrive™ screwdriver, remove the silver screw that is now visible at the base of the remote control.

- Fit the batteries and replace the battery compartment cover.
- Now re-fit the screw at the base of the cover.

Do not over-tighten the screw!

3 Remote Modes

The remote control operates in one of two modes, either *STB mode* or *TV mode*.

The mode is selected by pressing the TV

or STB

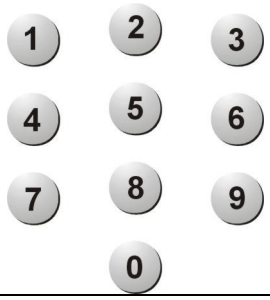
mode-select button at the top of the remote. When pressed, the TV or STB mode–select buttons illuminate for 1 second to indicate that the mode has been set.

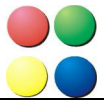
When any function button on the remote is pressed, the TV or STB button will light to indicate that a command is being transmitted in that mode.

If a button has no valid function in that mode, neither the TV nor STB mode buttons will light.

4 TV Control

In TV mode, the remote can control the following TV functions:

TV Function	Default Button Symbol	Description
Power		Toggles the TV power. (Note 1)
Direct channel number entry		Allows direct entry of TV channel numbers
Volume up/down		TV volume up and volume down
Channel up/down		TV channel up and channel down
Mute		TV mute/un-mute
AV		Cycles the TV through the available AV inputs (Note 2)
Last Channel		Toggles the TV between the last displayed TV channel and the current TV channel (Note 3)
Multi-digit		Single/multi digit channel entry (Note 4)
Menu		Displays the TV Menu (Note 5)

Navigation & OK		Navigate the TV menu (Note 5)
Teletext		Display Teletext
		Hide Teletext – return to normal TV viewing
		Mix Teletext and TV
		Hold the current Teletext page (press again to allow page to update automatically)
		FastText navigation buttons

Note 1. All TVs will power off with this button. Some TVs will switch on when the power button is next pressed and other TVs will only power on when a channel button or channel +/- is pressed.

Note 2. Some TV's will cycle through available AV inputs using the Channel +/- button. Other TVs only use the AV button to access the AV inputs.

Note 3. Not all TVs support this function.

Note 4. Some makes of TV will only accept single-digit channel entry (0…9). In order to enter a 2-digit channel number, the -/-- button is pressed first. The 2-digit channel number can then be entered. Not all TVs support this function.

Note 5. Some TVs use the menu, navigation and OK buttons to access settings that are not commonly changed (Closed-caption display, for example) Not all TVs support this function.

4.1 TV Brand Codes

In order for the remote to transmit the correct signals to control the TV, the remote must be programmed with a 3-digit code corresponding to the type of TV in use.

This is done in the following way:

- Identify the make of the TV in use. E.g. Sony, Magnavox etc.
- Find the TV make listed in the branding table in Appendix A.
- Simultaneously press and hold the TV and OK buttons on the remote.
- After approximately 2 seconds, the TV button will light.
- Release the TV and OK buttons – the TV button remains illuminated.
- Now enter the 3-digit brand code according to the make of the TV that is being controlled.
- As each of the digits are entered, the TV button will briefly flash off and on again
- When the third digit has been entered, the TV button will go out.
- If a TV brand code has been entered that the remote does not recognize, the TV button will flash rapidly for a second and remain illuminated. If this happens, re-enter the correct TV brand code.
- Verify that the remote control works with the TV.

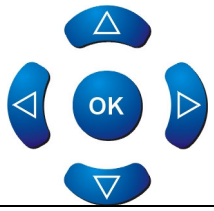
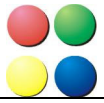
Most TV makes have more than one brand code listed in the brand code table – if this is the case try all brand codes that are listed for that make until a suitable match is found.

If no brand code is listed for the TV, try brand codes for Philips and NEC TVs.

5 STB Control

In STB mode, the remote can control the following STB functions:

STB Function	Default Button Symbol	Description
Power		Toggles the STB power.
Direct channel number entry		Allows direct entry of STB channel numbers Also function as text entry buttons when web-browsing. (Note 1)
Volume up/down		TV Volume up and volume down (Note 2)
Channel up/down		STB Channel up and channel down
Mute		Toggles TV mute (Note 2)
AV		Cycles the TV through the available AV inputs (Note 2)
Delete		Deletes a single character, left of the current cursor position, in text entry boxes
Enter		Acts as a return key when entering text. (Same function as OK button)

Menu		Displays the main menu
Navigation & OK		Navigate the menus and web pages.
Navigation		Coloured navigation buttons
Video Control		Rewind the movie
		Play the movie
		Pause the movie
		Fast Forward the movie
		Stop the movie
		Record the movie
Page Control		Scroll up and down the current page
		View the previous page or the next page (if already visited)
		Refresh (reload) the current page
		Jump to home page

Note 1. Text entry may not be supported by your Set-Top-Box.

Note 2. These buttons control the TV functions in both TV mode and STB mode.

6 TV Brand Codes

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ADMIRAL	041, 045, 091, 102, 108
AIKO	089
AIWA	294, 295
AKAI	006, 010, 023, 119, 135, 159, 164, 179, 189, 198
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ALBA	124, 133, 236
ALBIRAL	197
AMSTRAD	130, 151
ANAM	117
ARC EN CIEL	057
ARCAM	057, 076
ARISTONA	075
ARTHUR MARTIN	045, 164
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ASTRA	151
ATANTIC	076
ATLANTIC	076
ATORI	151
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AUSIND	049, 141
AUTOVOX	009, 035, 048, 049, 060, 078, 095, 105, 108, 139, 142
BAIRD	110, 135
BANG & OLUFSEN	108
BASIC LINE	132, 133
BAUER	145
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BEKO	249, 250
BLAUPUNKT	022, 023, 024, 025, 047, 074, 220, 221, 222, 223, 224, 226, 257, 258
BRANDT	057, 065, 073, 090, 182
BRIONVEGA	102, 105, 108
BRITANNIA	076
BRUNS	082, 099, 102, 108
BSR	039, 069, 162, 190, 198

BUSH	045, 124, 133, 164, 174, 213, 215
BUSH (UK)	048, 156, 161
CANDLE	079
CENTURY	102, 108
CGE	049, 081, 098, 140, 153, 161, 162, 198, 220, 225, 227
CITIZEN	079
CLARIVOX	082, 096, 197
CLATRONIC	118, 133
CONCERTO	079
CONDOR	076
CONTEC	015, 117
CONTINENTAL EDISON	057, 065, 090
CRAIG	117
CROSLEY	002, 049, 102, 108, 140, 198, 220, 225, 227
CROWN	254
CTC CLATRONIC	026
CXC	117
DAEWOO	010, 150, 151, 261
DANSAI	010
DECCA	027, 058, 060, 097, 110, 169
DECCA (UK)	027, 058, 060, 110, 168
DEGRAAF	045, 135
DIXI	099, 151
DOMEOS	010
DORIC	103
DUAL	009, 060, 161, 164, 210
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DUMONT	026, 052, 078, 102, 108, 198, 212, 215
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ELBE	155, 197, 203
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ELMAN	026, 162
ELTA	151
EMERSON	092, 102, 108, 112, 117, 126, 130
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EUROPHON	026, 058, 060, 077, 109, 162, 200
FENNER	010, 151
FERGUSON	028, 037, 055, 065, 078, 086, 088, 113, 118, 136, 146, 197, 199, 228, 231, 234
FIDELITY	045, 076, 228
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FILMNET	114
FINLANDIA	045, 232
FINLUX	002, 026, 049, 052, 078, 081, 087, 108, 141, 142, 198, 205, 209, 212, 215, 255
FIRST LINE	198
FISHER	002, 009, 014, 051, 060, 080, 082, 098, 102, 108, 198, 209
FORGESTONE	228
FORMENTI	045, 049, 076, 108, 145, 154, 198
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GENEXXA	045, 133
GOODMANS	014, 110, 137, 164, 230
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GRAETZ	045
GRANADA	014, 045, 049, 058, 060, 110, 111, 135, 198, 232
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HIFIVOX	033, 057
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